



Green Streets for Blue Waters



Clean Water Funds: 2012

Clean Water Grant	\$235,200
Leveraged Funds*	\$73,155
Total Project Budget	\$308,355

* Leveraged Funds include

Targeted Water:
Minnesota River

Project Sponsor:
City of Bloomington

Grant Period:
January 2012—December 2014

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C12-179 - Clean Water Assistance

Project Narrative

Green Streets for Blue Waters is a collaborative effort to install curb cut raingardens and other stormwater management practices within public right of way and on private lands. The project development was funded by the City of Bloomington and the Lower Minnesota River Watershed District, who worked with Metro Blooms to identify the project area and goals. The practices will reduce sediment, phosphorus, and stormwater volumes generated by the residential area adjacent to the Minnesota Valley National Wildlife Refuge (MVNWR), a critical habitat area in the heart of the Twin Cities. Stormwater runoff from urban areas introduces pollutants into this ecosystem and causes erosion along its sensitive river bluffs. The project works to address the low dissolved oxygen problem in the Lower Minnesota River and will set a new precedent for how communities can re-integrate native landscapes and implement stormwater practices in their neighborhoods.



Proposed Outcomes:

Multi Property Swale - Minnesota River, Mission Ln Raingardens - Minnesota River and 107th St. Circle Raingardens - Minnesota River

Proposed Reductions: 18 acre feet/year Hydrology, 15 lbs/year Phosphorus and 15 lbs/year Sediment

Actual Outcomes:

Project in Progress

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Project Area: Bloomington, MN



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Project Partners:



Lower Minnesota River Watershed District



Metro Blooms